

PATENT APPLICATION DECLARATION  
COMBINED WITH POWER OF ATTORNEY

Attorney's Docket No.: CE08427R



Regular (Utility)



Design Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR SORTING PACKETS IN A COMMUNICATION  
SYSTEM

the specification of which:



is attached hereto



was filed on: \_\_\_\_\_

as U.S. Serial No.: \_\_\_\_\_

and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR § 1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United states of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):



no such application(s) filed



such application(s) identified as  
follows:

Application Number	Country	Date of Filing (day, month, year)	Priority Claimed	
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No

CE08427R

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

Provisional Application Serial No.: \_\_\_\_\_

Provisional Application Filing Date: \_\_\_\_\_

I hereby claim the priority benefit under 35 USC §120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Prior U.S. Application(s):



no such application(s) filed



such application(s) identified as follows:

U.S. Parent Application No. or PCT Parent No.	Filing Date (day, month, year)	Status (Patented, Pending, Abandoned)

AS A NAMED INVENTOR, I HEREBY APPOINT THE FOLLOWING REGISTERED ATTORNEY(S) OR AGENT(S) TO PROSECUTE THIS APPLICATION AND TO TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

**CUSTOMER NUMBER 22917**

Send correspondence to Customer Number **22917**

Address all telephone calls to:  
Steven A. May at (847) 576-3635  
Fax (847) 576-3750

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 USC and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first-named or sole inventor <u>IVAN N. VUKOVIC</u>		
Inventor's signature <u><i>Ivan N. Vukovic</i></u>	Date <u>3/7/2001</u>	
Residence <u>ARLINGTON HEIGHTS</u>	IL	
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Street Address		
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Full name of second-named joint inventor <u>RAJEST PAZHYANNUR</u>		
Inventor's signature <u><i>Rajesh</i></u>	Date <u>03/08/01</u>	
Residence <u>PALATINE</u>	IL	
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Citizenship <u>INDIA</u>	Country	
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Street Address		
<u>PALATINE</u>	<u>IL</u>	<u>60074</u>
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Full name of third-named joint inventor <u>IRFAN ALI</u>		
Inventor's signature <u><i>Irfan Ali</i></u>	Date <u>3/16/01</u>	
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Full name of <sup>fourth</sup> <del>third</del> named joint inventor <u>PHILIP J. FLEMING</u>		
Inventor's signature <u><i>Phil Fleming</i></u>	Date <u>3/7/01</u>	
Residence <u>GLEN ELLYN</u>	IL	
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Citizenship <u>USA</u>	Country	
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Street Address		
<u>GLEN ELLYN</u>	<u>IL</u>	<u>60137</u>
City	State or Country	Zip Code

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **IVAN N. VUKOVIC, ARLINGTON HEIGHTS, IL; RAJEST PAZHYANNUR, PALATINE, IL; IRFAN ALI, NORTHBROOK, IL; and PHILIP FLEMING, GLEN ELLYN, IL**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in **METHOD AND APPARATUS FOR SORTING PACKETS IN A COMMUNICATION SYSTEM** (Docket No. CE08427R), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto MOTOROLA, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to MOTOROLA, INC., for the sole use and benefit of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

We agree that, when requested, we will, without charge to MOTOROLA, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.